| | Application No. | Applicant(s) |
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| Notice of Allowability | 10/735,448 | MIYAKE, TAKESHI |
| | Examiner | Art Unit |
| | Kimnhung Nguyen | 2629 |
| The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IN of the Office or upon petition by the applicant. See 37 CFR 1.31 | S (OR REMAINS) CLOSED in this ap 5) or other appropriate communicatio RIGHTS. This application is subject | oplication. If not included on will be mailed in due course. THIS |
| 1. This communication is responsive to <u>4/10/07</u> . | | |
| 2. The allowed claim(s) is/are <u>1-5,7,8 and 10-27</u> . | | |
| 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. International Bureau (PCT Rule 17.2(a)). | ve been received. ve been received in Application No | |
| * Certified copies not received: | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | complying with the requirements |
| 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mu | ust be submitted. | |
| (a) I including changes required by the Notice of Draftspe | rson's Patent Drawing Review (PTO | -948) attached |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date | _• | · |
| (b) ☐ including changes required by the attached Examine Paper No./Mail Date | r's Amendment / Comment or in the | Office action of |
| Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in | | |
| 6. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT | | |
| | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of Informal I | Patent Application |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | | • • |
| | Paper No./Mail Da 7. ☐ Examiner's Amend | ate/ |
| 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date | 7. 🔲 Examiner's Americ | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 9. | ent of the asouth for Allowance |
| | | RICHARD HJERPE ISORY PATENT EXAMINER |
| | | NOLOGY CENTER 2600 |

DETAILED ACTION

1. This application has been examined. The claims 1-5, 7-8, 10-27 are allowed.

Reasons For Allowance

2. The following is a statement of reasons for the indication of allowable subject matter: None of the cited art teaches or suggests an analog movement with a hand axis disposed beneath the display member; and a minute hand and an hour hand; wherein the electro-optical display device and the member each are formed with a through hole, wherein the hand axis of the analog movement penetrates through the through holes formed in the electro-optical display device and the display member, and includes a projecting part which projects out of the electro-optical display device; and wherein the minute and hour hands are fixed to the projecting part of the hand axis of the analog movement as claim 1; or a driving circuit for driving the dot display sections disposed within an area corresponding to the first area of the display member to display data in gradations of color...a second period of time as claim 11; or plural dot display sections of the electro-optical display device are disposed substantially in an NXM matrix arrangement, and a shape of each of the plural dot display sections grows larger as a location of the dot display sections grows larger as a location of the dot display section on the electro-optical display device comes to the center from twelve o'clock and reduces narrower as the location of the dot display section on the electro-optical display device comes to six o'clock from the center, and an area where all the plural dot display sections are disposed forms substantially a round pattern as claim 21.

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Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimnhung Nguyen whose telephone number is (571) 272-7698. The examiner can normally be reached on MON-FRI, FROM 8:30 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Hjerpe can be reached on (571) 272-7691. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kimnhung Nguyen April 18, 2007

SUPERVISORY PATENT EXAMINER
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